



DEPARTMENT OF THE ARMY  
DETROIT DISTRICT, CORPS OF ENGINEERS  
Detroit Projects Office  
6309 W. JEFFERSON AVENUE - BLDG. NO. 414  
DETROIT, MICHIGAN 48209

US EPA RECORDS CENTER REGION 5



487365

NCECO-D

October 10, 1984

SUBJECT: BASF Wyandotte Consent Decree Stop Work Order.

Mr. Jonas Dikinis  
C/O Waste Management Division  
Region V, EPA  
230 S. Dearborn St.  
Chicago, Illinois 60604

Dear Mr. Dikinis,

Attached is a copy of the Stop Work Order issued to BASF Wyandotte on 10 October 1984. Mr. Bill Axce and Mr. Bill Hogan of BASF, were verbally informed on 9 October 1984 that the order was being issued.

The order is based on Mr. Carl Woodruff's telecon with you on 9 October 1984 regarding Consent Decree compliance of the clay cap layer.

You will be kept informed of future developments.

Sincerely,

Ronald I. Bobbitt  
Chief, Detroit Area Office

C.F.

L. Lipinski (MDNR)



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NCEOC-D

9 October 1984

Subject: Stop Work Order for Consent Decree work at the Riverview Site,  
Riverview, Michigan.

To: Mr. Bill Axoe  
Mr. R. Brandau  
Mr. Bill Hogan  
BASF Wyandotte Corp.  
Wyandotte, Michigan 48192

1. As reported by your surveyors, final grades taken in the area bounded by E-W coordinates 0+0 and 2+0 and N-S coordinates Station 2+0 and Station 7+0 indicate that the 24 inch thickness of clay cap material has been achieved.
2. Observations by COE on-site inspector indicate that the 24 inch minimum thickness of clay cap material required by the Consent Decree has not been obtained in the following areas:

Area	Coordinates	
	E-W (LINE)	N-S (LINE)
1	0+50+/-	7+00+/-
2	0+50+/-	6+50+/-
3	1+00+/-	6+00+/-
4	0+50+/-	5+00+/-
5	1+00+/-	5+00+/-
6	1+00+/-	4+50+/-
7	0+75+/-	4+20+/-

Also, at Station 2+80 west of the catch basin located northwest of the west clay cap limit a reddish-brown liquid was observed pooling on the ground surface during the morning of 9 October 1984.

3. Work in the area bounded by the coordinates given in Para. 1 above is ORDERED STOPPED.
4. Work shall not resume until a determination of the extent of the soils problems associated with Consent Decree compliance of the clay cap in the above areas can be made and a corrective plan of action developed.
5. It is evident from the reddish brown liquid noted in the area of Sta. 2+80 west of the catch basin that problems exist to the northwest of the clay cap limits. These problems must be addressed also.
6. Environmental Protection Agency Representative, Mr. Jonas Dikinis, has been advised of the above action and concurs.

C.F. R. Jameson (COE), J. Dikinis (EPA)  
L. Lipinski (MDNR)  
cc. Const. R

*Carl Lee Woodruff*  
Carl Lee Woodruff  
COE Representative